abcam

Product datasheet

Anti-Corneodesmosin/S protein antibody ab90517

概述

产品名称	Anti-Corneodesmosin/S蛋白抗体
描述	**兔多克隆抗体**to Corneodesmosin/S蛋白
宿主	Rabbit
经测试应用	**适用于:** IHC-Fr, IHC-P, WB
种属反应性	**与反应:** Human
免疫原	Synthetic peptide corresponding to Human Corneodesmosin/S protein (N terminal).
常规说明	The Life Science industry has been in the grips of a reproducibility crisis for a number of years. Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets your needs before purchasing. If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be found below, along with publications, customer reviews and Q&As

性能

形式	Liquid
存放说明	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.
存储溶液	Preservative: 0.02% Sodium azide Constituent: Whole serum
纯度	Whole antiserum
克隆	**多克隆**
同种型	IgG

应用

The Abpromise guarantee	**Abpromise™承诺保证使用**ab90517**于以下的**经测试应用

"应用说明"部分 下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

应用	Ab评论	说明
IHC-Fr		Use at an assay dependent concentration.
IHC-P		Use at an assay dependent concentration.
WB		Use at an assay dependent concentration.

靶标

功能	Important for the epidermal barrier integrity.
组织特异性	Exclusively expressed in skin.
疾病相关	Defects in CDSN are a cause of hypotrichosis simplex of the scalp (HTSS) [MIM:146520]; also known as hypotrichosis Spanish type. HTSS is an autosomal dominant form of isolated alopecia. Affected individuals have normal hair in early childhood but experience progressive loss of scalp hair beginning in the middle of the first decade and almost complete baldness by the third decade. Defects in CDSN are the cause of peeling skin syndrome type B (BPSS) [MIM:270300]; also known as peeling skin syndrome or deciduous skin or keratolysis exfoliativa congenita. BPSS is a genodermatosis characterized by the continuous shedding of the outer layers of the epidermis, associated with pruritus and atopy. It is an ichthyosiform erythroderma characterized by lifelong patchy peeling of the entire skin with onset at birth or shortly thereafter. Several patients have been reported with high IgE levels.
细胞定位	Secreted. Found in corneodesmosomes, the intercellular structures that are involved in desquamation.